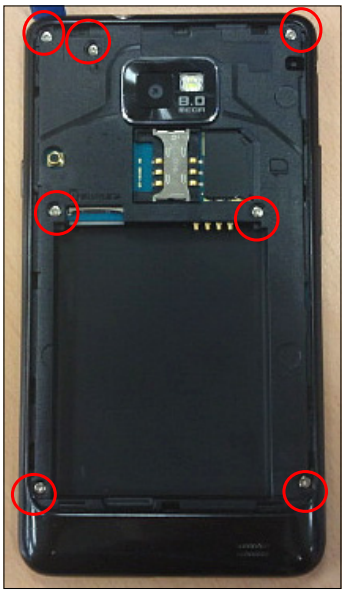
7. Level 2 Repair

7-1. Disassembly

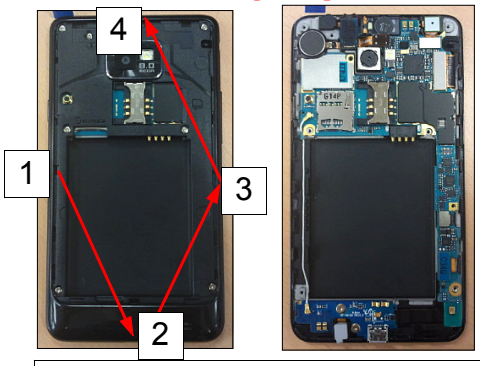
1



Release the screws at 7 points.
(Torque: 1.1±0.1 kgf.cm) (Size: M1.4*L3)

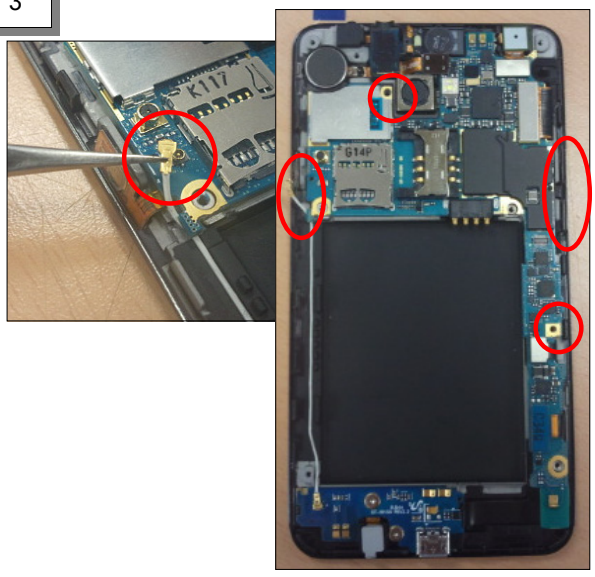
DO NOT MAKE SCRATCH ON THE REAR.

2



Disjoint hook 12 points at the rear
(Follow the order)

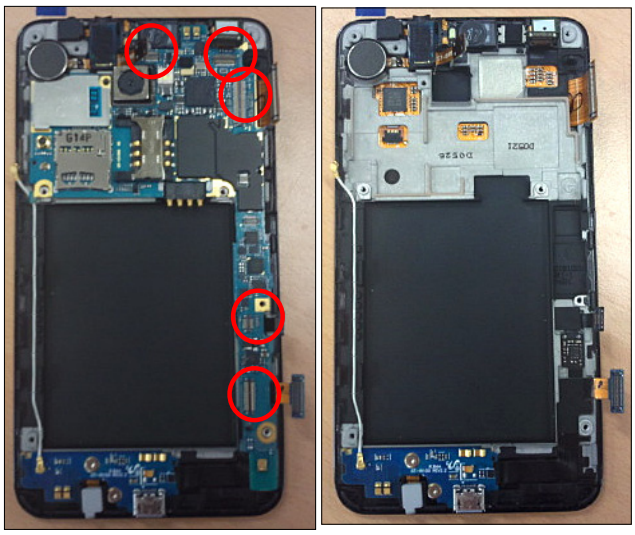
3



Separate the cable from the PBA.
Release the screw 2point(Size: M1.4*L3)
(Torque: 1.1±0.1 kgf.cm)
Detach the side FPCBs from the Bracket.

Be careful not to rip up the FPCBs.

4



Separate all connectors from the PBA.
Separete the PBA fromt the Front.

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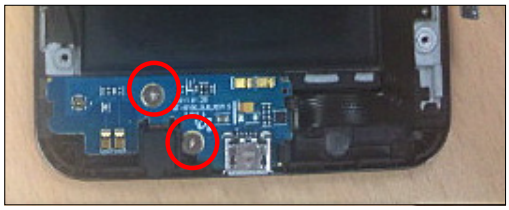
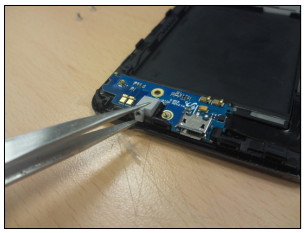
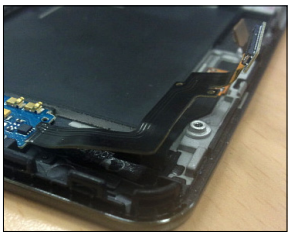
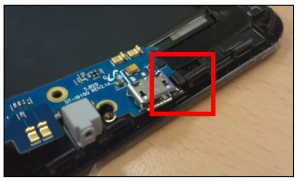
5



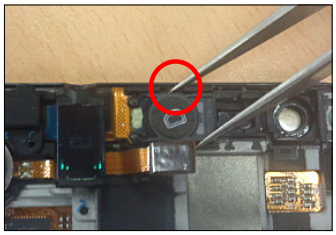


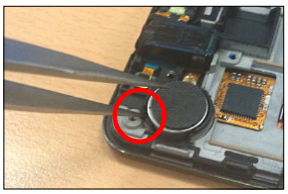


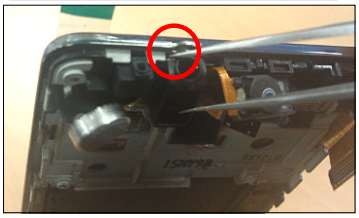


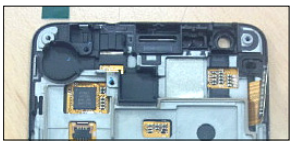
Release the screw 2point(Size: M1.4*L2)
(Torque: 1.1±0.1 kgf.cm)
Separate the sub PBA from the PBA.

6









Separate the Receiver Ass'y from the Front.
(Insert a tool into the holes.)

Be careful not to rip up the FPCBs.

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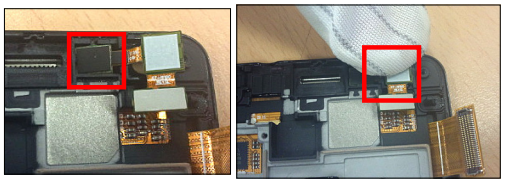
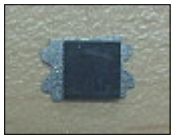
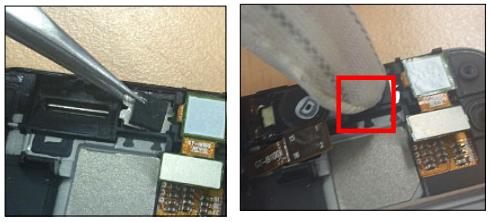
7-2. Assembly

1



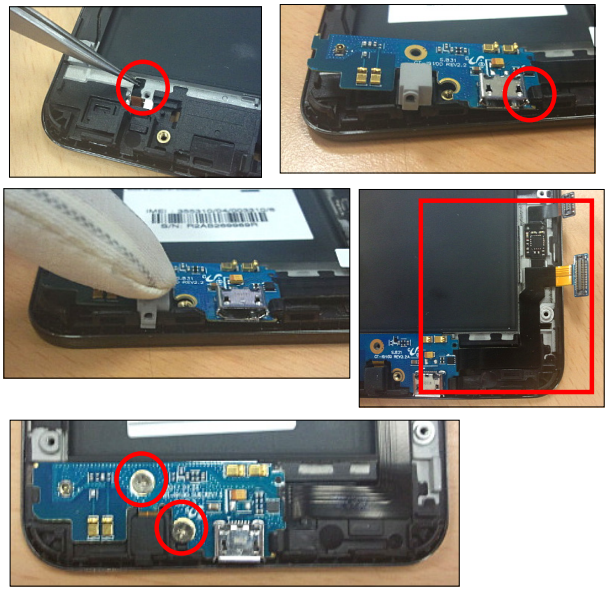




Insert the VGA Ass'y in the Front.
Put the chassis on the sensor.

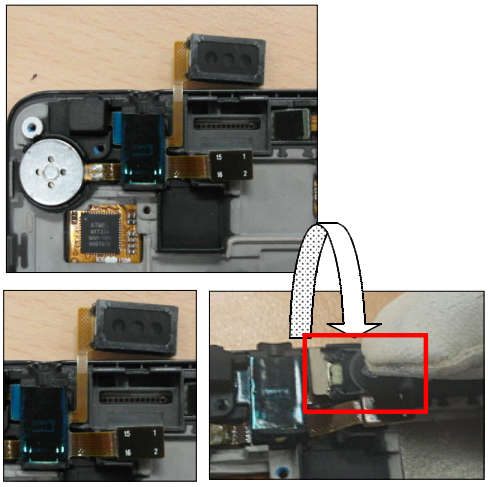
Be careful not to tear up the TSP FPCB.

2



Attach the FPCB on the Front.
Insert the sub PBA in the hook.
Attach the FPCB on the Front.
Screw 2 points.(Size: M1.4*L2)
(Torque: 1.1±0.1 kgf.cm)

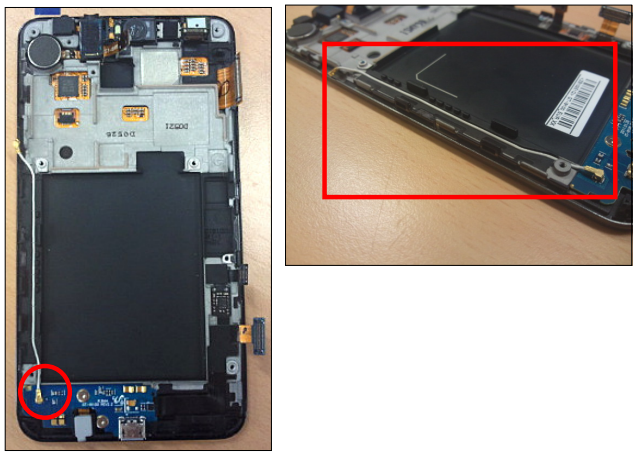
3



Put the Receiver Ass'y on the Front.
Furl the Receiver and put it on the Front.

Be careful to damage the LCD FPCB.

4



Connect the cable on the sub PBA.
Organize the cable in the furrow.

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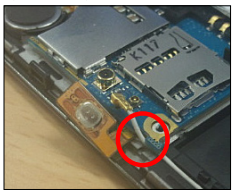
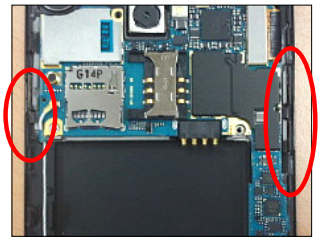
5

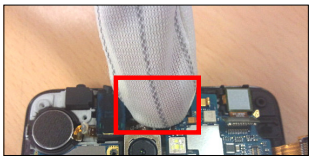
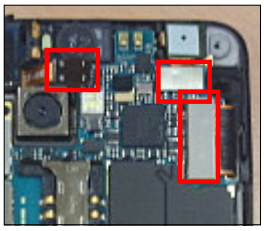
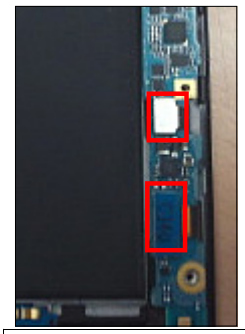
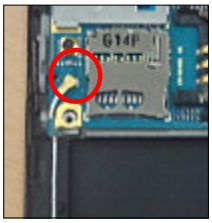




Put the PBA on the Front.
Attach the side FPCBs on the Bracket.

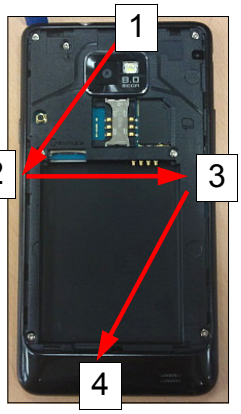
Be careful to damage the cable.

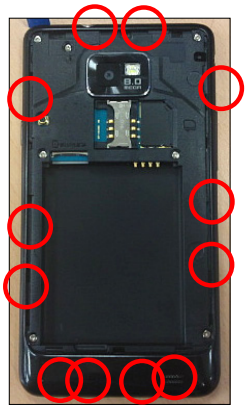
6

Connect all the connector on the PBA.
Connect the cable on the PBA.

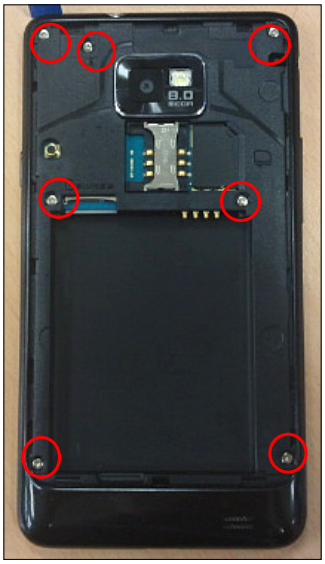
7





Assemble the Rear and the Front.
(Follow the order)
Hook at the 12 points.

8



Screws at 7 points.
(Torque: 1.1±0.1 kgf.cm)
(Size: M1.4*L3)

DO NOT MAKE SCRATCH ON THE REAR.

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